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| L21 and high (solids or concentration or content) adj3 (abrasive or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) | 13 |

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| | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> | | |
| <u>L23</u> | L21 and high (solids or concentration or content) adj3 (abrasive or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) | 13 | <u>L23</u> |
| <u>L22</u> | L21 and ((abrasive or polishing or planarizing or planarization or cmp) near3 (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) with (concentration or content or contain or amount) near5 (weight or volume or wt or "wt." or "vol." or vol) (fumed or fume) near3 (silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) and (abrasive or polishing or planarizing or planarization or cmp or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2 or composition or slurry or suspension or dispersion) with viscosity and ((abrasive or polishing or planarizing or planarization or cmp) near3 (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) with (primary or crystal or crystallite) near4 (size or diameter) (fumed or fume) near3 (silica or "sio.sub.2" or silicon adj oxide or silicon adj | 155 | <u>L22</u> |
| <u>L21</u> | | 300 | <u>L21</u> |

| | | | |
|------------|---|-----|------------|
| <u>L20</u> | dioxide or sio2) and (abrasive or polishing or planarizing or planarization or cmp or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 viscosity and ((abrasive or polishing or planarizing or planarization or cmp) near3 (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 (primary or crystal or crystallite) near4 (size or diameter) and viscosity | 113 | <u>L20</u> |
| <u>L19</u> | 20040097631 | 2 | <u>L19</u> |
| <u>L18</u> | L16 and (fumed or fume or finely divided) near3 (silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) and (abrasive or polishing or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 viscosity and (abrasive or polishing adj (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 (primary or crystal or crystallite) near4 (size or diameter) and viscosity | 10 | <u>L18</u> |
| <u>L17</u> | high (solids or concentration) adj (silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) | 287 | <u>L17</u> |
| <u>L16</u> | high (solids or concentration) adj3 (silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) | 535 | <u>L16</u> |
| <u>L15</u> | 5030286.pn. | 2 | <u>L15</u> |
| <u>L14</u> | 5030286.pn. and (fumed or fume or fuming) | 0 | <u>L14</u> |
| <u>L13</u> | 3855145.pn. and (fumed or fume or fuming) | 0 | <u>L13</u> |
| <u>L12</u> | 3673104.pn. and (fumed or fume or fuming) | 0 | <u>L12</u> |
| <u>L11</u> | L10 not L9 | 0 | <u>L11</u> |
| <u>L10</u> | L6 and (fumed or fume or finely divided) near3 (silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) and (abrasive or polishing or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 viscosity and (abrasive or polishing adj (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 (primary or crystal or crystallite) near4 (size or diameter) and (abrasive or polishing adj (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near10 (concentration or content or contain or amount or solid) near5 (weight or volume or wt or "wt." or "vol." or vol) and viscosity | 54 | <u>L10</u> |
| <u>L9</u> | L8 and viscosity | 55 | <u>L9</u> |
| <u>L8</u> | L6 and (fumed or fume or finely divided) near3 (silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) and (abrasive or polishing or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 viscosity and (abrasive or polishing adj (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near8 primary adj particle near4 (size or diameter) and (abrasive or polishing adj (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide or sio2) near10 (concentration or content or contain or amount or solid) near5 (weight or volume or wt or "wt." or "vol." or vol) | 55 | <u>L8</u> |
| <u>L7</u> | 6699808.pn. and viscosity | 1 | <u>L7</u> |
| <u>L6</u> | (abrasive or polishing or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near8 viscosity and (abrasive or polishing adj (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near8 primary adj particle near4 (size or diameter) and (abrasive or polishing adj | 112 | <u>L6</u> |

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|-----------|--|----|-----------|
| | (particle or grit or grain or particulate) or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near10 (concentration or content or contain or amount) near5 (weight or volume or wt or "wt." or "vol." or vol) and (silica or silicon adj oxide or silicon adj dioxide or "sio.sub.2") | | |
| | (abrasive or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near10 viscosity near (megapascal or "mPa.multidot.s") and (abrasive or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near10 (size or diameter) | | |
| <u>L5</u> | and (abrasive or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near10 (concentration or content or contain or amount) and (abrasive or polishing or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near3 (composition or slurry or dispersion or suspension) | 4 | <u>L5</u> |
| <u>L4</u> | (abrasive or polishing or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near10 (size or diameter) near10 laser and (abrasive or polishing or silica or "sio.sub.2" or silicon adj oxide or silicon adj dioxide) near10 (size or diameter) near10 (tem or transmission) | 9 | <u>L4</u> |
| <u>L3</u> | (silica or silicon adj oxide or silicon adj dioxide or "sio.sub.2") near2 (colloidal or gel or sol) near10 (silica or silicon adj oxide or silicon adj dioxide or "sio.sub.2") near8 (contain or concentration or amount or content) near5 (weight or volume or wt or "wt." or "vol." or vol) and viscosity near5 (silica or silicon adj oxide or silicon adj dioxide or "sio.sub.2") adj2 (colloidal or gel or sol) | 41 | <u>L3</u> |
| <u>L2</u> | L1 and viscosity | 28 | <u>L2</u> |
| <u>L1</u> | high near5 concentration near5 (silica or silicon or "sio.sub.2") near5 slurry and particle near2 (size or diameter) | 44 | <u>L1</u> |

END OF SEARCH HISTORY